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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/720,288	11/25/2003	Hayami Nakagawa	0649-0930P	4751
	7590 . 01/19/200 ART KOLASCH & BI	EXAMINER		
PO BOX 747			GORDON, STEPHEN T	
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
•			3612	
SHORTENED STATUTOR	Y PERIÓD OF RESPONSE	NOTIFICATION DATE	DELIVERY MODE	
3 MONTHS		01/19/2007	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

	Application No.	Applicant(s)				
	10/720,288	NAKAGAWA, HAYAMI				
Office Action Summary	Examiner	Art Unit				
	Stephen Gordon	3612				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE :  Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period was preply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from 1, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D) (35 U.S.C. § 133).				
Status	•					
1) Responsive to communication(s) filed on 09 No	ovember 2006.					
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims		•				
4)⊠ Claim(s) <u>1-10</u> is/are pending in the application.						
4a) Of the above claim(s) 5 is/are withdrawn from	4a) Of the above claim(s) <u>5</u> is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>8 and 9</u> is/are allowed.	_					
6)⊠ Claim(s) <u>1-3,6,7 and 10</u> is/are rejected.	_					
7) $\boxtimes$ Claim(s) $\underline{4}$ is/are objected to.	☑ Claim(s) <u>4</u> is/are objected to.					
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on 25 November 2003 and		☐ accepted or b) ☐ objected to by				
the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:		)-(d) or (f).				
1. Certified copies of the priority documents have been received.						
<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>						
·	•	ed in this National Stage				
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
occ the attached detailed office action for a list	or the certified copies not receive	su.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date  Notice of Information Disclosure Statement(s) (PTO/SR/08)  Notice of Information Disclosure Statement(s) (PTO/SR/08)  Notice of Information Disclosure Statement(s) (PTO/SR/08)						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	6) Other:	асопс приношни				

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## **DETAILED ACTION**

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1. Claim 5 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention. Election was made **without** traverse in the reply filed on 11-15-04.

- 2. Claim 4, as newly presented, is objected to because of the following informalities: line 3 is slightly awkward, and a comma could be inserted after "contour of the door" of the line to correct the claim in this regard. Appropriate correction is required.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-3, 6-7 and 10, as newly presented, are rejected under 35 U.S.C. 102(b) as being anticipated by Rashid et al '060.

Regarding claim 1, Rashid et al teaches a véhicle door including a reinforcement 14 formed as broadly claimed, and inner panel 16 with longitudinal-direction edges and a lower edge connected to the reinforcement to form a box shaped section (e.g. see section 2, lines 7-17 especially note lines 15-17; section 4, lines 31-35; etc.), and an outer panel 12 with longitudinal-direction edges and upper and lower edges connected to the door reinforcement and/or the inner panel (e.g. see section 2, lines 21-23; section 3, lines 58-60; section 4, lines 53-60; etc.).

Regarding the added language to claim 1 in the latest filing of 11-9-06, at least the large hole in the reinforcement portion 14 visible in figure 3 and located between the elements labeled 50

would clearly define "an inner surface" "delineating and surrounding a substantially open inner area" as newly broadly claimed.

Regarding claim 2, the reinforcement is welded to the inner panel and configured as broadly claimed – see section 4, lines 31-35 etc.

Regarding claim 3, the laterally extending wall of the reinforcement attached via a small flange to the outer panel near edge 24 as seen at the top of figure 2 defines an upper lateral wall as broadly claimed and forms a closed section with the outer panel – again note the top of figure 2.

Regarding claim 6, the upper lateral wall and inner panel are spaced as broadly claimed – see figure 2.

Regarding claim 7, reading elements 32, 34, 36 on the inner panel, such panel is substantially U-shaped and upwardly open as broadly claimed.

Regarding claim 10, at least the portion of the inner panel above element 38 defines an "uninterrupted upwardly open portion" as broadly claimed.

- 5. Claim 4, as newly presented, is objected to for the minor informality noted above but is otherwise allowable.
- 6. Claims 8-9 are allowed.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Gordon whose telephone number is (571) 272-6661. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Stephen Gordon Primary Examiner Art Unit 3612

stg